§ 465.22

SUBPART B

	BPT effluent limitations					
Pollutant or pollutant property	Maximum da		Maximum for monthly average			
	mg/m ² (pounds per 1 million ft ²) of area processed					
Chromium Copper Cyanide Zinc Iron Oil and	1.10 4.96 0.76 3.47 3.21	(0.23) (1.02) (0.16) (0.71) (0.66)	0.45 2.61 0.32 1.46 1.65	(0.091) (0.54) (0.064) (0.30) (0.34)		
grease TSSpH	52.2 107.0 (¹)	(10.7) (21.9) (1)	31.3 52.2 (¹)	(6.42) (10.7) (1)		

¹ Within the range of 7.5 to 10.0 at all times.

[47 FR 54244, Dec. 1, 1982; 49 FR 33648, Aug. 24, 1984]

§ 465.22 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable:

SUBPART B

	BAT effluent limitations			
Pollutant or pollut- ant property	Maximum for any 1 day		Maximum for monthly average	
	mg/m ² (pounds per 1 million ft ²) of area processed			
Chromium	0.37 1.71 0.26 1.20 1.10	(0.077) (0.35) (0.053) (0.25) (0.23)	0.16 0.90 0.11 0.51 0.57	(0.031) (0.19) (0.022) (0.11) (0.12)

[47 FR 54244, Dec. 1, 1982; 49 FR 33648, Aug. 24, 1984]

§ 465.23 New source performance standards.

The following standards of performance establish the quantity or quality of pollutants or pollutant properties, controlled by this section which may be discharged by a new source subject to the provisions of this subpart:

SUBPART B

	NSPS				
Pollutant or pollut- ant property		m for any day	Maximum for monthly average		
	mg/m ² (pounds per 1 million ft ²) of area processed				
Chromium	0.13	(0.027)	0.052	(0.011)	
Copper	0.44	(0.090)	0.21	(0.043)	
Cyanide	0.07	(0.015)	0.028	(0.006)	
Zinc	0.35	(0.08)	0.15	(0.030)	
Iron	0.43	(0.09)	0.22	(0.045)	
Oil and grease	3.43	(0.71)	3.43	(0.702)	
TSS	5.15	(1.06)	4.12	(0.84)	
pH	(1)	(¹)	(1)	(1)	

¹ Within the range of 7.5 to 10.0 at all times.

[47 FR 54244, Dec. 1, 1982; 49 FR 33648, Aug. 24, 1984]

§ 465.24 Pretreatment standards for existing sources.

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources. The mass of wastewater pollutants in coil coating process wastewater introduced into a POTW shall not exceed the following values:

SUBPART B

	PSES			
Pollutant or pollut- ant property	Maximum for any 1 day		Maximum for monthly average	
	mg/m² (pounds per 1 million ft²) of area processed			
Chromium	0.37 1.71 0.26 1.20	(0.077) (0.35) (0.053) (0.25)	0.16 0.90 0.11 0.51	(0.031) (0.19) (0.022) (0.11)

 $[47~\mathrm{FR}~54244,~\mathrm{Dec.}~1,~1982;~49~\mathrm{FR}~33648,~\mathrm{Aug.}~24,~1984]$

§ 465.25 Pretreatment standards for new sources.

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources. The mass of

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wastewater pollutants in coil coating process wastewater introduced into a POTW shall not exceed the following values

SUBPART B

	PSNS			
Pollutant or pollutant property	Maximum for any 1 day		Maximum for monthly average	
	mg/m² (pounds per 1 million ft²) of area processed			
Chromium	0.13	(0.027)	0.052	(0.011)
Copper	0.44	(0.090)	0.21	(0.043)
Cyanide	0.07	(0.015)	0.028	(0.006)
Zinc	0.35	(0.072)	0.15	(0.030)

 $[47~\mathrm{FR}~54244,\,\mathrm{Dec.}~1,\,1982;\,49~\mathrm{FR}~33649,\,\mathrm{Aug.}~24,\,1984]$

Subpart C—Aluminum Basis Material Subcategory

§ 465.30 Applicability; description of the aluminum basis material subcategory.

This subpart applies to discharges to waters of the United States and introductions of pollutants into publicly owned treatment works from coil coating of aluminum basis material coils.

§ 465.31 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available:

SUBPART C

	BPT Effluent limitations				
Pollutant or pollutant prop- erty	Maximum for any 1 day		Maximum for monthly average		
	mg/m ² (pounds per 1 million ft ²) of area processed				
Chromium	1.42	(0.29)	0.58	(0.12)	
Cyanide	0.98	(0.20)	0.41	(0.083)	
Zinc	4.48	(0.92)	1.89	(0.39)	
Aluminum	15.3	(3.14)	6.26.	(1.28)	
Oil and grease	67.3	(13.8)	40.4	(8.27)	
TSS	138.0	(28.3)	67.3	(13.8)	
pH	(¹)	(¹)	(¹)	(¹)	

¹ Within the range of 7.5 to 10.0 at all times.

[47 FR 54244, Dec. 1, 1982; 49 FR 33649, Aug. 24, 1984]

§ 465.32 Effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best available technology economically achievable:

SUBPART C

	BAT Effluent limitations			
Pollutant or pollut- ant property	Maximum for any 1 day		Maximum for monthly average	
	mg/m ² (pounds per 1 million ft ²) of area processed			
Chromium	0.42	(0.085)	0.17	(0.034)
Cyanide	0.29	(0.059)	0.12	(0.024)
Zinc	1.32	(0.27)	0.56	(0.12)
Aluminum	4.49	(0.92)	1.84.	(0.38)

[47 FR 54244, Dec. 1, 1982; 49 FR 33649, Aug. 24, 1984]

§ 465.33 New source performance standards.

The following standards of performance establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a new source subject to the provisions of this subpart.